

Product datasheet for MR204877L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

B3gaInt1 (NM_020026) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: B3gaInt1 (NM_020026) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: B3galnt1

Synonyms: B3galt3; b3GT3

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_020026

ORF Size: 996 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR204877).

Sequence:

OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 020026.2

 RefSeq Size:
 2283 bp

 RefSeq ORF:
 996 bp

 Locus ID:
 26879

 UniProt ID:
 Q920V1

 Cytogenetics:
 3 E1

Gene Summary: Transfers N-acetylgalactosamine onto globotriaosylceramide (PubMed:9417047). Plays a

critical role in preimplantation stage embryonic development (PubMed:11463849).

[UniProtKB/Swiss-Prot Function]

